PTO/SB/05 (08-03)

Pulse

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. VT0282-US3 Turcott First Inventor Pacing Optimization Based on Changes in

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Tille Amplitude and Pulse Amplitude Variabili EV 227 828 975 US

Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit al. Applican See 37 (3.	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, inputer program listing appendix bund of the Invention immary of the Invention secription of the Drawings (if filed) d Description) t of the Disclosure (s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/208,081 Prior application information: Examiner C. Layno Art Unit: 3762 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
, 19. CORRESPONDENCE ADDRESS						
X Custome	r Number:	OR Correspondence address below				
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Address	· PATENT_TRADEMA	RK OFFICE				
City		State Zip Code				
Country	Ťε	lephone Fax				
Name (Print/Type) Streven M. Mitchell Registration No. (Attorney/Agent) 31,857						
Signature	Ha MAS	Date 1/22/04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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EEE TOANG	CANITTAL	Complet if Known				
FEE TRANS	DIVITIAL	Application Number				
for FY	2004	Filing Date	herewith			
Effective 10/01/2003. Patent fees are		First Named Inventor	Turcott C. Layno			
		Examiner Name				
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit	3762			
TOTAL AMOUNT OF PAYMENT	(\$) 860.00	Attorney Docket No.	VT0282-US3			

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SUBTOTAL (2) (\$ 90.00					iling Fe	ee Paid	SUBTOTAL (3) (\$)	
SUBMITTED BY		1	Panistra	tion No	T -		(Complete (if applicable))	
Name (Print/Type) Steven M. Mitchell Registration No. (Attorney/Agent) 31.857								

1/22/04 Signature

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Attorney Docket Number

NONPUBLICATION REQUEST					
UNDER					
35 U.S.C. 122(b)(2)(B)(i)					

First Named Inventor	Turcott		
Pacing Opt: Title Amplitude and	imization Based o nd Pulse Amplitud	n Changes i le Variabili	n Pulse ty
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VT0282-US3

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

408-522-6101

Steven M. Mitchell

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.